LaView
Innovation That Secures

Security for Your Business and Home

CUBE SERIES

LV-KD5144B

Compact, Yet Powerful

Digital Surveillance System

The 4 Channel Compact Digital Video Recorder Realtime with 4 x 520TVL Cameras offers you a complete total surveillance solution to protect your business or home.

1. Video In
2. Video Out
3. HDMI Interface
4. VGA Interface
5. Audio In
6. Audio Out
7. LAN Network Interface
8. USB Interface
9. DC 12V

600TVL Bullet Camera

LV-CBA2953B	
Camera	
Image Sensor	1/3" sensor
Signal System	NTSC/PAL
Effective Pixels	728 (H) × 480 (V)
Min. Illumination	<0.3 Lux
Shutter speed	PAL: 1/25 s to 1/10,000 s NTSC: 1/60 s to 1/10,000 s
Lens	3.6 mm @ F2.3
	Angle of view: 73.1°
Horizontal Resolution	600 TVL
Angle Adjustment	0° - 90°
Day & Night	ICR
Synchronization	Internal synchronization
Video Output	1Vp-p composite output (75 Ω /BNC)
S/N Ratio	More than 47 dB
General	
Working Temperature/Humidity	-10 °C - 50 °C (14°F - 122 °F) Humidity 90% or less (non-condensing)
Power Supply	12 V DC
Power Consumption	Max. 2 W (Max. 6 W with IR cut filter on)
Ingress Protection	IP66
IR Range	50ft(15m)
Dimensions	Φ70×149.5 mm (Φ2.76 " ×5.89")
Weight	300 g (0.66 lbs)

Digital Video Recorder

LV-D5104BHS		
System	Video Compression	Standard H.264
	OS	Embedded LINUX
Video	Input	4CH BNC (1.0Vp-p, 75Ω)
	Standard	1 VGA,1920×1080,1366x768,1280×1024,1280×720,1024×768 1 BNC PAL, D1(704× 576) NTSC, D1 (720×480)
	Advanced	1 HDMI : 1080P: 1920×1080/60Hz
Audio	Audio Compression	G.711A
	Input	1CH, RCA (2.0 Vp-p, 1 kΩ)
	Output	1CH, RCA (2.0 Vp-p, 300Ω)
Recording	D1	120(NTSC)/100(PAL)fps
	Recording Mode	Manual, auto, motion detection, stop
Playback &Backup	Playback Channel	1/2/4 CH
	Backup Mode	USB,HDD,Network Backup
Hard Disk	Hard Disk	1 SATA ports
	HDD Management	Hard disk hibernation technology, HDD faulty alarm
Video Detection &Alarm	Trigger Events	Recording, Tour,Email
	Motion Detection	396 (22×18) detection zone, variable sensitivity levels
	Capture	JPEG capture
Remote Application	Dual Stream	Support
	Browser	IE (windows XP/2000/Vista/7) , Safari(Mac OS), Chrome,Firefox
	Smart Phone	iPhone,iPad,Android,Blackberry,Windows Mobile
Network	Ethernet	1 RJ-45 port (10M/100M)
	Network protocol	TCP/IP, UDP, HTTP, RTP/RTSP
	Network Functions	DHCP, PPPOE, DDNS,SMTP,SNTP,FTP,UPnP
Environment	Dimension(W*D*H)	1U, 215×215×46mm(85"×8.5"×1.8")
	Weight	800g (1.8lbs,without HDD)
	Installation	Desk type
	Power Supply	DC12V/2A
	Power Consumption	10W (without HDD)
	Working	0°C ~ +45°C / 10% ~ 90%RH